

MINO 60 CIRCLE

suspended

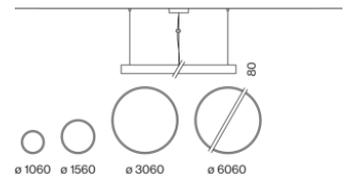
EN Ring shaped luminaire housing from rolled aluminium extruded profile, seamlessly welded; surface powder coated; pendant fitting with cable suspension; with integrated toolless suspension height adjustment; incl. feeder cable; light inset consisting of highly reflective coated die-cast aluminium for improved thermal management; HPO (High Performance Opal) cover for uniform illumination; micro prismatic PMMA diffuser incl. diffuser film for homogeneous illumination and reduced luminance; optional with direct/indirect illumination characteristic for additional emphasis of the ceiling and more visual comfort; energy-efficient LEDs with very good colour rendering; sound absorbing elements available

ES Luminaria con forma de anillo fabricada en aluminio con soldadura de alta calidad; superficie con recubrimiento de pintura en polvo; suspendido con cable; regulación de la altura sin necesitar herramientas; incl. cable de alimentación; elemento de luz formado por fundación de aluminio con acabado altamente reflectante para una gestión térmica mejorada; difusor opal de alta calidad que proporciona una iluminación uniforme; cubierta microprismática de PMMA con lámina difusora para la reducción de iluminación y un alumbrado homogéneo; opcionalmente iluminación directa/indirecta para proporcionar un alto confort visual; LEDs de alta eficiencia que proporcionan una alta reproducción cromática; elementos de absorción acústica disponibles

Quickinfo

3000 K, 4000 K
 CRI \geq 80 / 3 SDCM (initial MacAdam)
 UGR \leq 19
 hasta ↓ 12,000 lm / ↑ 5,490 lm
 hasta 154 lm/W
 L90 / 50000 h
 DALI-2
 High Performance Opal,
 Microprismatic
 IP20

Types



Color



Distribución luminosa



DiiA® standards
251, 252, 253



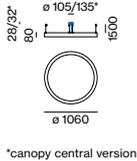
direct / indirect
illumination



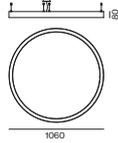
microprismatic



acoustic
elements



*canopy central version



MINO 60 circle 1000 suspended



OPAL | DIRECT CRI ≥ 80, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
53.0 W	3000 K	6570 lm	124 lm/W	0 3 4 - 2 ☒ 1 2 5 3 ☑ H
	4000 K	7480 lm	141 lm/W	0 3 4 - 2 ☒ 1 2 6 3 ☑ H

MICROPRISMATIC | DIRECT CRI ≥ 80, DALI-2

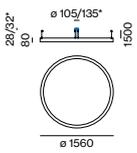
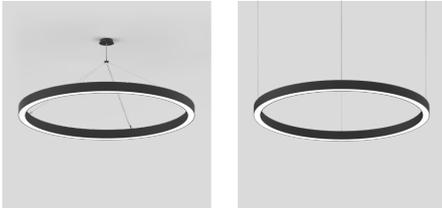
SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
53.0 W	3000 K	5710 lm	108 lm/W	0 3 4 - 2 ☒ 1 2 5 3 ☑ Z
	4000 K	6500 lm	123 lm/W	0 3 4 - 2 ☒ 1 2 6 3 ☑ Z

OPAL | DIRECT / INDIRECT CRI ≥ 80, DALI-2

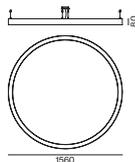
SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
71.0 W	3000 K	↓6570/↑3010 lm	135 lm/W	0 3 4 - 2 ☒ 1 3 5 3 ☑ H
	4000 K	↓7480/↑3430 lm	154 lm/W	0 3 4 - 2 ☒ 1 3 6 3 ☑ H

MICROPRISMATIC | DIRECT / INDIRECT CRI ≥ 80, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
71.0 W	3000 K	↓5710/↑3010 lm	123 lm/W	0 3 4 - 2 ☒ 1 3 5 3 ☑ Z
	4000 K	↓6500/↑3430 lm	140 lm/W	0 3 4 - 2 ☒ 1 3 6 3 ☑ Z



*canopy central version



MINO 60 circle 1500 suspended



OPAL | DIRECT CRI ≥ 80, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
83.0 W	3000 K	10500 lm	127 lm/W	0 3 4 - 2 ☒ 1 0 5 3 ☑ H
	4000 K	12000 lm	145 lm/W	0 3 4 - 2 ☒ 1 0 6 3 ☑ H

MICROPRISMATIC | DIRECT CRI ≥ 80, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
83.0 W	3000 K	9130 lm	110 lm/W	0 3 4 - 2 ☒ 1 0 5 3 ☑ Z
	4000 K	10400 lm	125 lm/W	0 3 4 - 2 ☒ 1 0 6 3 ☑ Z

OPAL | DIRECT / INDIRECT CRI ≥ 80, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
114.0 W	3000 K	↓10500/↑4820 lm	134 lm/W	0 3 4 - 2 ☒ 1 1 5 3 ☑ H
	4000 K	↓12000/↑5490 lm	154 lm/W	0 3 4 - 2 ☒ 1 1 6 3 ☑ H

Order options

MOUNTING		COLOUR	
cable 1500 mm	2	white aluminium RAL 9006	G
cable 1500 mm / canopy central	4	special colours	X
		pure white RAL 9010	7
		jet black RAL 9005	8

MICROPRISMATIC | DIRECT / INDIRECT CRI ≥ 80, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
114.0 W	3000 K	↓9130/↑4820 lm	122 lm/W	0 3 4 - 2 5 1 1 5 3 Z
	4000 K	↓10400/↑5490 lm	139 lm/W	0 3 4 - 2 5 1 1 6 3 Z

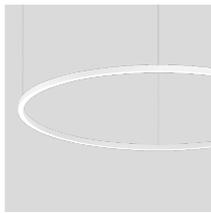
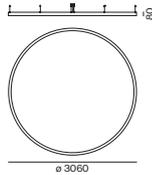


MINO 60 circle 3000 suspended



OPAL | DIRECT pure white, CRI ≥ 80, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
167.0 W	3000 K	21200 lm	127 lm/W	0 3 4 - 2 2 1 4 5 3 7 H
	4000 K	24100 lm	144 lm/W	0 3 4 - 2 2 1 4 6 3 7 H

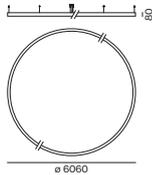


MINO 60 circle 6000 suspended



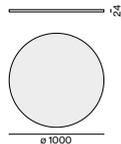
OPAL | DIRECT pure white, CRI ≥ 80, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
334.0 W	3000 K	42300 lm	127 lm/W	0 3 4 - 2 2 1 6 5 3 7 H
	4000 K	48100 lm	144 lm/W	0 3 4 - 2 2 1 6 6 3 7 H



Acoustic accessories (optional)

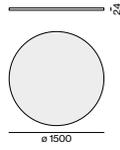
MINO CIRCLE ACOUSTIC 1000 inlay



COLOUR	Ø-H (mm)	ORDER CODE
marble grey	937-24	0 3 4 - 2 7 0 1 1 1 D
black	937-24	0 3 4 - 2 7 0 1 1 1 L
white	937-24	0 3 4 - 2 7 0 1 1 1 W
anthracite	937-24	0 3 4 - 2 7 0 1 1 1 B
limestone	937-24	0 3 4 - 2 7 0 1 1 1 S
felt grey	937-24	0 3 4 - 2 7 0 1 1 1 G

Order options

MOUNTING		COLOUR	
cable 1500 mm	2	white aluminium RAL 9006	G
cable 1500 mm / canopy central	4	special colours	X
		pure white RAL 9010	7
		jet black RAL 9005	8



MINO CIRCLE ACOUSTIC 1500 inlay

COLOUR	Ø-H (mm)	ORDER CODE
marble grey	1434-24	0 3 4 - 2 7 0 2 1 1 D
black	1434-24	0 3 4 - 2 7 0 2 1 1 L
white	1434-24	0 3 4 - 2 7 0 2 1 1 W
anthracite	1434-24	0 3 4 - 2 7 0 2 1 1 B
limestone	1434-24	0 3 4 - 2 7 0 2 1 1 S
felt grey	1434-24	0 3 4 - 2 7 0 2 1 1 G

Order options

MOUNTING		COLOUR	
cable 1500 mm	2	white aluminium RAL 9006	<input checked="" type="checkbox"/> G
cable 1500 mm / canopy central	4	special colours	<input type="checkbox"/> X
		pure white RAL 9010	<input type="checkbox"/> 7
		jet black RAL 9005	<input type="checkbox"/> 8

Vifor Pharma

Suiza

Arquitecto

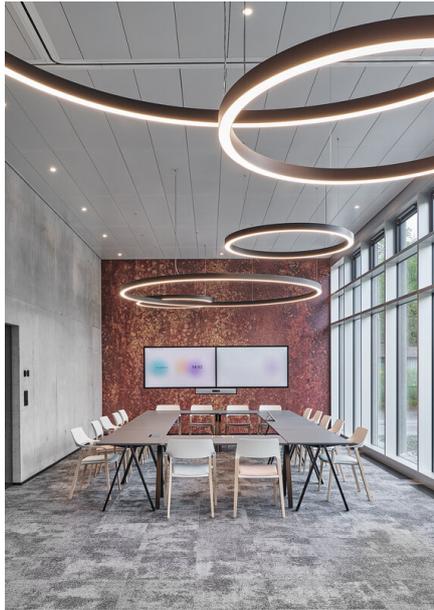
Aroma Architecture,
Alessandro Nicotra

Lighting Design

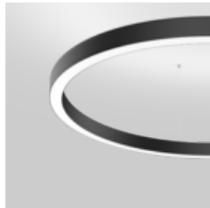
SLG Lichtdesigner

Fotografía

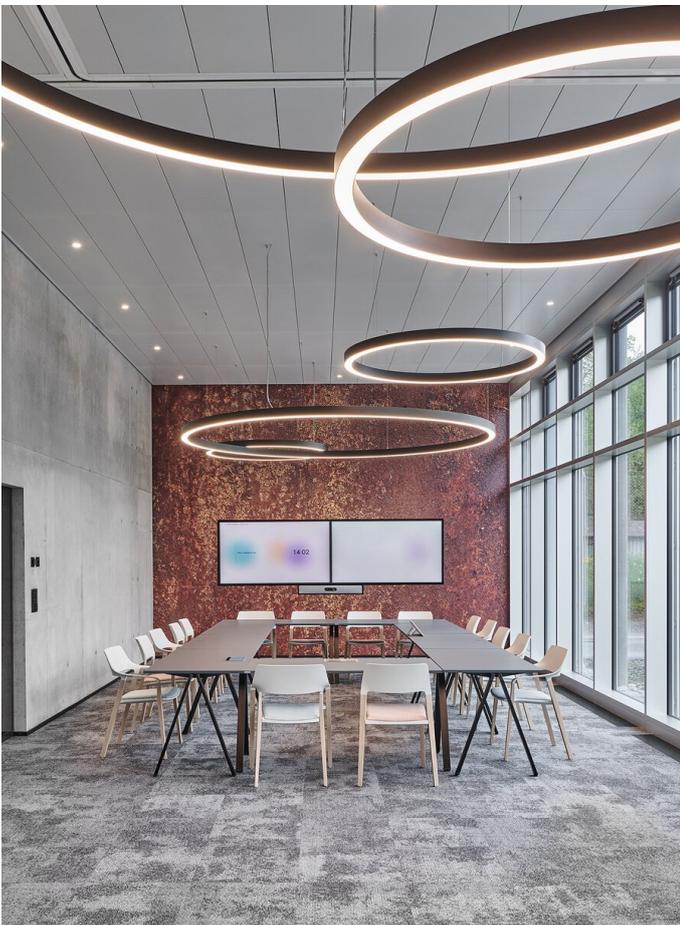
Z. Gataric Fotografie



Productos utilizados



MINO 60 CIRCLE
suspended



Porr Bau GmbH, Vienna

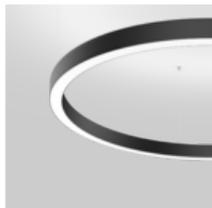
Austria

Arquitecto
Mayr & Gratzl

Fotografía
Gabriel Büchelmeier
Fotografie



Productos utilizados



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